Work Task F2:

Avian Use of Restoration Sites

Contact: John Swett, LC-8220

Purpose: Monitor effectiveness of restoration sites in

providing habitat for LCR MSCP covered avifauna.

Conservation

Measures: MRM1 and MRM2

Long-term Goal(s): Monitoring restoration sites for avian use will

continue throughout the LCR MSCP in order to provide data for the adaptive management process, and to develop management criteria for restored

sites.

FY2006 Estimate: \$125,000 includes costs for Reclamation staff,

travel, and miscellaneous supplies.

FY2007 Estimate: \$150,000 includes costs for Reclamation staff,

travel, and miscellaneous supplies.

FY2008 Estimate: \$175,000 includes costs for Reclamation staff,

travel, and miscellaneous supplies.

Project Description: Riparian habitat restoration will benefit nine LCR

MSCP covered avian species, including

southwestern willow flycatcher and yellow-billed cuckoo. Restoration demonstration sites such as Cibola Nature Trail and Beal Lake will be monitored for bird activity, using a variety of techniques including point counts, area searches, and species specific survey protocols. Protocols will be developed to monitor habitat creation sites as the LCR MSCP evolves. Data gathered will be used in the adaptive management process to design riparian habitat restoration projects to provide

covered species habitat.